

6431.....

THE KEY POINTS / LES POINTS CLES // PUNTI DI FORZA

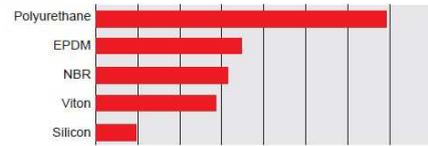
Version with seal for heavy use and difficult environments.
Version avec joint pour utilisation lourde et dans environnements difficiles.
 Versione con guarnizione per uso pesante e ambienti difficili.

It's possible to have the piston in aluminium or acetal resin.
Il est possible d'avoir le piston en aluminium ou en résine acétal.
 È possibile avere il pistone in alluminio o resina acetalica.

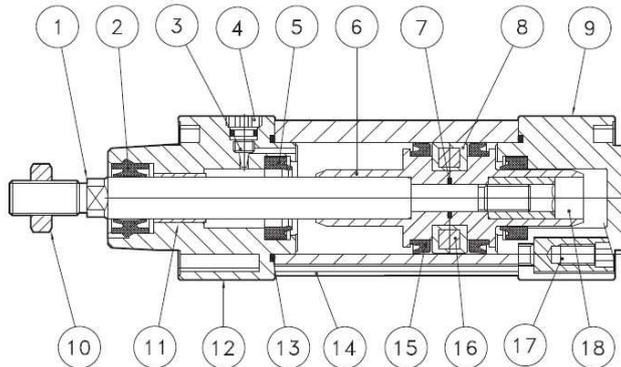


Heads are extremely elegant with an high aesthetic impact thanks to epoxy paint which is resistant to corrosion.
Les fonds sont extrêmement élégants avec un haut impact esthétique grâce à la peinture époxy qui est résistante à la corrosion.
 Le testate sono estremamente eleganti, con un grande impatto estetico grazie alla vernice epossidica resistente alla corrosione.

All seals are in polyurethane with high wear resistance.
Tous les joints sont en polyuréthane à haute résistance à l'usure.
 Tutte le guarnizioni sono in poliuretano con elevata resistenza all'usura.



COMPONENTS / COMPOSANTS / COMPONENTI



pos.	description / description / descrizione	material / matière / materiale
1	rod / tige / stelo	steel C40 / acier C40 / acciaio C40
2	rod seal / joints tige / guarnizione stelo	polyurethane / PU / poliuretano
3	regulator cushion screw / vis amortissement / vite ammortizzo	nickel plated brass / laiton nickelé / ottone nichelato
4	stop cushion srew / stop vis / grano ferma vite	nickel plated brass / laiton nickelé / ottone nichelato
5	cushion seal / joint amortissement / guarnizione ammortizzo	polyurethane / PU / poliuretano
6	half piston / semi piston / semipistone	POM or alluminio / aluminium / aluminium
7	o-ring	NBR
8	guide piston / guide piston / guida pistone	POM
9	rear cap / fond arrière / testata posteriore	alluminio / aluminium / aluminium

pos.	description / description / descrizione	material / matière / materiale
10	nut / écrou / dado	zinc plated steel / acier zingué / acciaio zincato
11	guide bush / bague guidage / bussola guida	bronze / bronze / bronzo
12	front cap / nez avant / testata anteriore	alluminio / aluminium / aluminium
13	o-ring	NBR
14	tube / tube / tubo	alluminio / aluminium / aluminium
15	piston seal / joint piston / guarnizione pistone	polyurethane / PU / poliuretano
16	magnet / aimant / magnete	plastroferrite
17	fixing cap screw / vis de tête / vite testata	zinc plated steel / acier zingué / acciaio zincato
18	fixing piston nut / écrou / dado fissaggio pistone	zinc plated steel / acier zingué / acciaio zincato

SEALS KIT / KIT JONTS / KIT GUARNIZIONI

K Z 0 1 1 0 0 0

→ Ø cylinder / Ø vérin / Ø cilindro

→ SEALS / JONTS / GUARNIZIONI

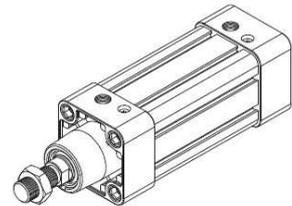
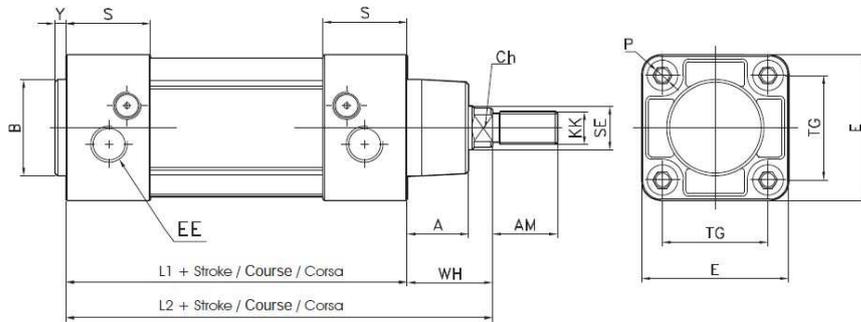
	ROD / TIGE / STELO	PISTON / PISTON / PISTONE
1	polyurethane / polyuréthane / poliuretano	polyurethane / polyuréthane / poliuretano
3	viton / viton / viton (-10°C + 150°C)	viton / viton / viton (-10°C + 150°C)
4	for hard use / pour utilisation lourde / per uso pesante	polyurethane / polyuréthane / poliuretano
6	viton / viton / viton (-10°C + 150°C)	polyurethane / polyuréthane / poliuretano

Double acting cushioned
Double effet amorti
 Doppio effetto ammortizzato

CODE: CY011.Ø.mm



CODE: CY021.Ø.mm



Ø	A	AM	B e11	E	EE	Y	KK	L1	L2	P	S	ØSE	TG	WH	CH
32	20	22	30	47	G1/8"	4	M10x1.25	94±0.4	120	M6	28	12	32.5	26	10
40	22	24	35	53	G1/4"	4	M12x1.25	105±0.7	135	M6	30.5	16	38	30	13
50	28	32	40	65	G1/4"	4	M16x1.5	106±0.7	143	M8	31	20	46.5	37	16
63	28	32	45	75	G3/8"	4	M16x1.5	121±0.8	158	M8	35	20	56.5	37	16
80	34	40	45	95	G3/8"	4	M20x1.5	128±0.8	174	M10	36	25	72	46	21
100	38	40	55	115	G1/2"	4	M20x1.5	138±1	189	M10	41	25	89	51	21
125	50	54	60	140	G1/2"	5	M27x2	160±1	225	M12	45	32	110	65	27

